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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/796,609	03/09/2004	Eiji Kato . FY.51042US1A 1785				
	90 02/02/200 ΓENS OLSON & BE.	EXAMINER				
2040 MAIN STR	EET	WEBB, TIFFANY LOUISE				
FOURTEENTH I		. ART UNIT PAPER NUM				
, 0		3616				
SHORTENED STATUTORY	DEDIOD OF DESPONSE	NOTIFICATION DATE	DELIVED:	VMODE		
SHURIENED STATUTORY	PERIOD OF RESPONSE	NOTIFICATION DATE	DELIVERY MODE			
3 MONT	THS .	02/02/2007	ELECTRONIC			

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Notice of this Office communication was sent electronically on the above-indicated "Notification Date" and has a shortened statutory period for reply of 3 MONTHS from 02/02/2007.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

Office Action Summary		Application No.		Applicant(s)						
		10/796,609		KATO ET AL.						
		Examiner		Art Unit						
			Tiffany L. W		3616					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).										
Status										
1)⊠	Responsive to communication(s) file	ed on <u>13 No</u>	ovember 200	<u>06</u> .						
2a)⊠	This action is FINAL .	2b) This	action is no	n-final.						
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is									
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.									
Dispositi	on of Claims									
4)⊠	4)⊠ Claim(s) <u>1 and 5-24</u> is/are pending in the application.									
	4a) Of the above claim(s) is/are withdrawn from consideration.									
5)⊠ Claim(s) <u>9-24</u> is/are allowed.										
6)⊠	6)⊠ Claim(s) <u>1 and 5-8</u> is/are rejected.									
•—	7) Claim(s) is/are objected to.									
8)	8) Claim(s) are subject to restriction and/or election requirement.									
Applicati	on Papers									
9)⊠ The specification is objected to by the Examiner.										
10)⊠	10)⊠ The drawing(s) filed on <u>09 March 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.									
	Applicant may not request that any object									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).										
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.										
Priority (under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).										
a)	a) ☐ All b) ☐ Some * c) ☐ None of:									
	1. Certified copies of the priority documents have been received.									
	2. Certified copies of the priority documents have been received in Application No									
	3. Copies of the certified copies of the priority documents have been received in this National Stage									
* (application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
Geo the attached detailed office detail for a list of the sortined copies not received.										
Attachmer	nt(s)									
	ce of References Cited (PTO-892)			4) Interview Summary						
· ==	ce of Draftsperson's Patent Drawing Review (imation Disclosure Statement(s) (PTO/SB/08)		Paper No(s)/Mail D 5) Notice of Informal F	of Informal Patent Application						
	er No(s)/Mail Date			6) Other:						

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DETAILED ACTION

1. The examiner acknowledges the cancellation of claims 2-4.

Information Disclosure Statement

2. The listing of references in the specification is not a proper information disclosure statement. 37 CFR 1.98(b) requires a list of all patents, publications, or other information submitted for consideration by the Office, and MPEP § 609.04(a) states, "the list may not be incorporated into the specification but must be submitted in a separate paper." Therefore, unless the references have been cited by the examiner on form PTO-892, they have not been considered.

Specification

3. The lengthy specification has not been checked to the extent necessary to determine the presence of all possible minor errors. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

Response to Arguments

4. Applicant's arguments filed 11/13/2006 have been fully considered but they are not persuasive. The examiner does not agree that Eastman (US 5,401,056) does not have a plurality of frame potions surrounding the prime mover and having at least one of the plurality of frame portions detachably affixed to at least one of the lateral sides.

Eastman clearly shows and discloses that the farm is detachable and has a plurality of frame portions surrounding the prime mover.

Claim Rejections - 35 USC § 112

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5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

6. Claims 1 and 5-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 is unclear. The newly added phrasing does not clearly claim the structure of the invention. "The plurality of frame portions surrounding the prime mover on lateral and rear sides of the prime mover, and at least on of the plurality of frame portions being detachably affixed to the at least one of the lateral sides" is unclear to the location of the attachment. From the claim language it reads as if the plurality of frame portions should be detachably affixed to the lateral side of the prime move, but the specification does not support this. The examiner suggests clarifying the language to specify the location of attachment of the plurality of frame portions.

Claim Rejections - 35 USC § 102

- 7. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 1. Claims 1 and 5-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Eastman (US 5,401,056). Regarding claim 1, Eastman discloses an off-road vehicle (10) including: a frame (see Figure 1), a plurality of wheels supporting the frame (24 and 34), and a prime mover powering the wheels (32), the prime mover being mounted on the frame (col. 3, lines 23-25), the frame having a plurality of frame portions (46 and 48) extending adjacent to the prime mover, the plurality of frame portions surrounding the

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prime mover on lateral and rear sides of the prime mover (see Figure 1), and at least one of the plurality of frame portions being detachably affixed to at least one of the lateral sides (see Figures 7 and 8, reference character 52). Regarding claim 5, Eastman discloses the prime mover being an engine (col. 3, lines 25-28, ref. character 32). Regarding claim 6, Eastman discloses the engine having a portion extending generally upward (32), the detachably affixed frame portion being disposed adjacent to the generally upwardly extending portion of the engine (see Figures 1 and 8). Regarding claim 7, Eastman discloses having a motor (32), which is known in the art to have a cylinder and a cylinder head cover which is usually located near the top of a motor, being adjacent to the detachable affixed frame portion (see Figures 1 and 8). Regarding claim 8, Eastman discloses each frame portion is formed with a tubular member (col. 3, lines 38-45) or a generally U-shaped member.

Conclusion

2. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

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the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tiffany L. Webb whose telephone number is 571-272-2797. The examiner can normally be reached on 8-4:30 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson can be reached on 571-272-6669. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tiffany L Webb

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tlw

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